

Table 1. U.S. Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, November 2021
(Thousand Barrels)

Commodity	Supply					Disposition				Ending Stocks
	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports	Adjustments ¹	Stock Change ²	Refinery and Blender Net Inputs	Exports	Products Supplied ³	
Crude Oil⁴	352,597	--	--	190,010	10,914	-11,798	472,008	93,311	0	1,035,439
Hydrocarbon Gas Liquids	173,025	-702	11,558	5,477	--	-14,786	22,875	72,882	108,387	215,514
Natural Gas Liquids	173,025	-702	2,698	4,902	--	-15,450	22,875	72,882	99,616	212,315
Ethane	70,394	--	225	--	--	738	--	14,297	55,584	66,436
Propane	54,732	--	8,618	3,769	--	-3,920	--	41,993	29,046	70,047
Normal Butane	16,001	--	-5,776	982	--	-10,856	9,384	10,833	1,846	42,328
Isobutane	12,876	--	-369	147	--	81	6,390	141	6,042	11,786
Natural Gasoline	19,022	-702	--	4	--	-1,493	7,101	5,618	7,098	21,718
Refinery Olefins	--	--	8,860	575	--	664	--	--	8,771	3,199
Ethylene	--	--	30	--	--	0	--	--	30	0
Propylene	--	--	9,024	518	--	112	--	--	9,430	1,541
Normal Butylene	--	--	-203	57	--	559	--	--	-705	1,545
Isobutylene	--	--	9	--	--	-7	--	--	16	113
Other Liquids	--	38,221	--	33,173	1,496	2,417	46,752	21,676	2,045	316,996
Hydrogen/Oxygenates/Renewables/Other Hydrocarbons	--	38,226	--	1,570	5,068	1,243	35,350	3,744	4,526	26,388
Hydrogen	--	--	--	--	6,637	--	6,637	--	0	--
Oxygenates (excluding Fuel Ethanol)	--	--	--	--	--	--	--	--	--	--
Renewable Fuels (including Fuel Ethanol)	--	38,226	--	1,550	-1,617	1,233	28,655	3,744	4,526	26,364
Fuel Ethanol ⁵	--	32,384	--	--	-1,617	373	26,832	3,562	0	20,447
Renewable Fuels Except Fuel Ethanol	--	5,841	--	1,550	--	860	1,823	182	4,526	5,916
Other Hydrocarbons	--	--	--	20	48	10	58	--	0	24
Unfinished Oils	--	--	--	14,418	--	-2,973	5,849	14,016	-2,474	88,033
Motor Gasoline Blend.Comp. (MGBG) ⁵	--	-5	--	17,185	-3,572	4,153	5,539	3,916	0	202,562
Reformulated	--	-5	--	6,975	6,300	1,677	11,591	2	0	45,217
Conventional	--	0	--	10,210	-9,871	2,476	-6,052	3,915	0	157,345
Aviation Gasoline Blend. Comp.	--	--	--	--	--	-6	14	--	-8	14
Finished Petroleum Products	--	170	560,455	25,502	5,189	-3,687	--	87,596	507,407	262,204
Finished Motor Gasoline	--	158	291,080	902	5,189	-241	--	27,895	269,675	18,045
Reformulated	--	--	91,045	--	-6,459	-5	--	--	84,591	20
Conventional	--	158	200,035	902	11,647	-236	--	27,895	185,084	18,025
Finished Aviation Gasoline	--	--	278	23	--	-9	--	--	310	1,138
Kerosene-Type Jet Fuel	--	10	43,064	3,377	--	-3,610	--	5,076	44,985	36,726
Kerosene	--	--	406	35	--	91	--	310	40	2,691
Distillate Fuel Oil ⁵	--	2	148,625	9,906	--	-950	--	34,260	125,223	131,609
15 ppm sulfur and under	--	2	143,133	9,902	--	-424	--	28,320	125,141	119,974
Greater than 15 ppm to 500 ppm sulfur	--	0	1,936	3	--	-19	--	1,909	49	3,190
Greater than 500 ppm sulfur	--	--	3,556	1	--	-507	--	4,031	33	8,445
Residual Fuel Oil	--	--	7,536	6,648	--	-756	--	1,990	12,950	27,622
Less than 0.31 percent sulfur	--	--	1,123	126	--	-906	--	NA	NA	2,914
0.31 to 1.00 percent sulfur	--	--	2,656	1,514	--	252	--	NA	NA	6,734
Greater than 1.00 percent sulfur	--	--	3,757	5,008	--	-102	--	NA	NA	17,974
Petrochemical Feedstocks	--	--	7,791	414	--	43	--	--	8,162	2,969
Naphtha for Petro. Feed. Use	--	--	5,266	327	--	-86	--	--	5,679	2,104
Other Oils for Petro. Feed. Use	--	--	2,525	87	--	129	--	--	2,483	865
Special Naphthas	--	--	1,050	198	--	88	--	--	1,160	1,101
Lubricants	--	--	4,808	1,614	--	536	--	2,651	3,235	12,292
Waxes	--	--	164	146	--	-10	--	145	175	536
Petroleum Coke	--	--	23,614	510	--	609	--	14,826	8,689	6,424
Marketable	--	--	17,411	510	--	609	--	14,826	2,486	6,424
Catalyst	--	--	6,203	--	--	--	--	--	6,203	--
Asphalt and Road Oil	--	--	10,189	1,728	--	517	--	413	10,987	20,398
Still Gas	--	--	19,259	--	--	--	--	--	19,259	--
Miscellaneous Products	--	--	2,591	1	--	6	--	29	2,557	652
Total	525,622	37,689	572,013	254,162	17,599	-27,853	541,635	275,465	617,839	1,830,153

-- = Not Applicable.

-- = No Data Reported.

NA = Not Available.

¹ Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for hydrogen, motor gasoline blending components, and fuel ethanol. See Appendix B, Note 2C for a detailed explanation of these adjustments.

² A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

³ Product supplied is equal to field production, plus renewable fuels and oxygenate plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

⁴ Includes value for the Strategic Petroleum Reserve. See Table 25 for the breakout of Commercial Crude Oil.

⁵ Excludes stocks located in the "Northeast Heating Oil Reserve", "Northeast Regional Refined Petroleum Product Reserve", and "State of New York's Strategic Fuels Reserve Program". For details see Appendix D.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal Report," EIA-816, "Monthly Natural Gas Liquids Report," and EIA-819, "Monthly Report of Biofuels, Fuels from Non-Biogenic Wastes, Fuel Oxygenates, Isooctane, and Isooctene."

Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil and Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, the U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates.